

Merced County Transit (The Bus)

Executive Director: Mr. Jesse Brown  
(209) 723-3153

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Merced, CA	
Square Miles	36
Population	110,483
Population Ranking out of 465 UZAs	249
Other UZAs Served	

Service Area Statistics

Square Miles	30
Population	110,000

Service Consumption

Annual Passenger Miles	2,977,024
Annual Unlinked Trips	1,053,476
Average Weekday Unlinked Trips	3,824
Average Saturday Unlinked Trips	1,719
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,543,280 Q
Annual Vehicle Revenue Hours	86,972
Vehicles Operated in Maximum Service	36
Vehicles Available for Maximum Service	56
Base Period Requirement	21

Financial Information

Fare Revenues Earned \$777,016

Sources of Operating Funds Expended

Fare Revenues	( 14%)	\$777,016
Local Funds	( 0%)	0
State Funds	( 56%)	3,014,739
Federal Assistance	( 26%)	1,422,522
Other Funds	( 3%)	169,600

Total Operating Funds Expended \$5,383,877

Sources of Capital Funds Expended

Local funds	( 0%)	\$0
State Funds	( 68%)	67,145
Federal Assistance	( 32%)	32,000
Other Funds	( 0%)	0

Total Capital Funds Expended \$99,145

Summary of Operating Expenses

Salary, Wages and Benefits	\$1,519,724
Materials and Supplies	866,558
Purchased Transportation	2,993,064
Other Operating Expenses	4,531

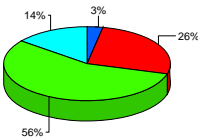
Total Operating Expenses \$5,383,877

Reconciling Cash Expenditures \$0

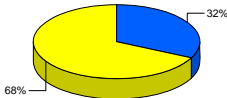
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	21	\$0	\$0	\$0	\$81,299	\$81,299
Demand Response	0	15	\$0	\$0	\$0	\$17,846	\$17,846
Total	0	36	\$0	\$0	\$0	\$99,145	\$99,145

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$3,832,567	\$637,153	\$81,299	1,905,668	1,014,128	903,788	54,072	0.0	28	5.9	21	0.95	33%
Demand Response	\$1,551,310	\$139,863	\$17,846	1,071,356	529,152 Q	149,688	32,900	N/A	28	6.0	15	N/A	87%

Performance Measures

Service Efficiency

Operating Expense  
per Vehicle Revenue Mile

Bus	\$3.78
Demand Response	\$2.93 Q

Operating Expense  
per Vehicle Revenue Hour

Bus	\$70.88
Demand Response	\$47.15

Cost Effectiveness

Operating Expense  
per Passenger Mile

Bus	\$2.01
Demand Response	\$1.45

Operating Expense  
per Unlinked Passenger Trip

Bus	\$4.24
Demand Response	\$10.36

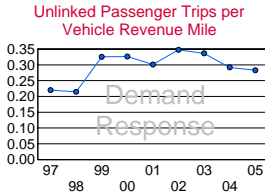
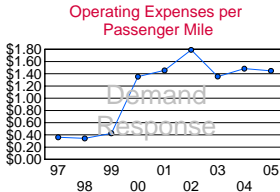
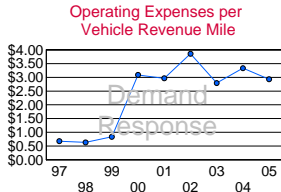
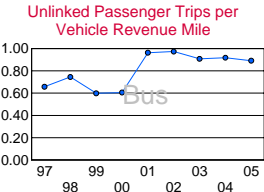
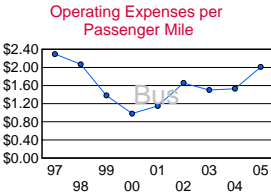
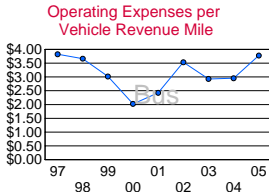
Service Effectiveness

Unlinked Passenger Trips  
per Vehicle Revenue Mile

Bus	0.89
Demand Response	0.28 Q

Unlinked Passenger Trips  
per Vehicle Revenue Hour

Bus	16.71
Demand Response	4.55



1 Excludes data for purchased transportation reported separately